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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/664,128 09/17/2003		Daniel A. Martinez	DP-310000	3467	
22851	7590 11/30/2004		EXAMINER		
	CHNOLOGIES, INC.	- EDELL, JOSEPH F			
M/C 480-410-202			ART UNIT PAPER NUMBI		
PO BOX 5053 TROY, MI			3636		
•			DATE MAILED: 11/30/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicat	ion No.	Applicant(s)	7*1
		10/664,	128	MARTINEZ ET AL.	
Office	Action Summary	Examine	er	Art Unit	
		Joseph I		3636	
The MAIL Period for Reply	ING DATE of this communic	ation appears on ti	ne cover sheet with the	correspondence address	5
A SHORTENED THE MAILING I - Extensions of time r after SIX (6) MONTi If the period for repl If NO period for repl - Failure to reply with Any reply received t	P STATUTORY PERIOD FO DATE OF THIS COMMUNIC nay be available under the provisions of 15 from the mailing date of this commu y specified above is less than thirty (30) y is specified above, the maximum status in the set or axtended period for reply w y the Office later than three monits adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no enication. days, a reply within the statery period will apply and	event, however, may a reply be to atutory minimum of thirty (30) da will expire SIX (6) MONTHS from polication to become ABANDON	imely filed ys will be considered timely. In the mailing date of this community ED (35 U.S.C. § 133).	nication.
Status			•		
2a) ☐ This actio 3) ☐ Since this	ve to communication(s) filed n is FINAL. 2l application is in condition for accordance with the practic	o)⊠ This action is or allowance excep	non-final. ot for formal matters, p	rosecution as to the me 453 O.G. 213.	rits is
Disposition of Clai	ims				
4a) Of the 5) ☐ Claim(s) 6) ☑ Claim(s) 7) ☐ Claim(s)	1-26 is/are pending in the at above claim(s) 11 and 16-2 is/are allowed. 1-10 and 12-15 is/are reject is/are objected to. are subject to restrict	<u>26</u> is/are withdrawr			
Application Paper	s				
10)⊠ The drawi Applicant I Replacem	fication is objected to by the ng(s) filed on <u>17 September</u> may not request that any objecent drawing sheet(s) including or declaration is objected to	<u>r 2003</u> is/are: a)⊠ tion to the drawing(s the correction is req) be held in abeyance. S uired if the drawing(s) is o	ee 37 CFR 1.85(a). objected to. See 37 CFR 1	.121(d).
Priority under 35	J.S.C. § 119				
12) Acknowle a) All b) 1. Ce 2. Ce 3. Co	dgment is made of a claim f Some * c) None of: rtified copies of the priority of rtified copies of the priority of pies of the certified copies of plication from the Internation tached detailed Office action	documents have b documents have b of the priority docu nal Bureau (PCT F	een received. een received in Applica ments have been recei tule 17.2(a)).	ation No ved in this National Sta	ge .
Attachment(s)					
3) M Information Discl	ices Cited (PTO-892) erson's Patent Drawing Review (P osure Statement(s) (PTO-1449 or Date <u>09/17/03&02/04/04</u> .	TO-948) PTO/SB/08)	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:		2)

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DETAILED ACTION

Election/Restrictions

1. Applicant's election of Species I in the reply filed on 17 September 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Objections

- 2. Claims 1 and 13 are objected to because of the following informalities:
 - a, claim 1, line 3, "the universal anchor" should read --the anchor--;
 - b. claim 13, line 3, " the universal anchor" should read --the anchor--;
 - c. claim 13, line 4, "it" should read --the movable member --.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 6-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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anchor-

Claim:6-recites the limitation "said magnet" in lines-2-3.—There is insufficient—————
antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- 6. Claims 1, 2, 4-6, 9, 10, and 12-15, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,690,356 to Lane, Jr.

Lane, Jr. discloses a detection device that includes all the limitations recited in claims 1, 2, 4-6, 9, 10, and 12-15, as best understood. Lane, Jr. shows a detection device having a housing (Fig. 2), a moveable member 82 (Fig. 2) slidably received within the housing and including a slide portion and an actuating end, a sensing switch 80 (Fig. 2) to detect the movement of the movable member and providing a detectable signal when the movable member is moved that is received by a controller of an airbag module (see column 2, lines 49-53), and a Hall effect device of the sensing switch (see column 2, lines 47-49) wherein the housing is capable of being fixedly secured to a universal anchor and the movable member is biased into a first position blocking an opening of the anchor. The description of the detection device inherently discloses the method for determining whether a securement member is secured to a universal

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7.—Claims:1=10-and-12=15, as-best understood, are rejected under-35-U-S.C.-102(b) as being anticipated by U.S. Patent No. 6,419,199 B1 to Skofljanec et al.

Skofljanec et al. disclose a detection device that includes all the limitations recited in claims 1-10 and 12-15, as best understood. Skolfljanec et al. show a detection device having a housing 11,31 (Fig. 5a), a moveable member 13 (Fig. 5b) slidably received within the housing and including a slide portion with a magnet 21 (Fig. 3a) and an actuating end, a sensing switch 17 (Fig. 3a) to detect the movement of the movable member and providing a detectable signal when the movable member is moved that is received by a controller of an airbag module, and a Hall effect device 19 (Fig. 3a) of the sensing switch wherein the housing is capable of being fixedly secured to a universal anchor and the movable member is biased into a first position blocking an opening of the anchor. The description of the detection device inherently discloses the method for determining whether a securement member is secured to a universal anchor.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following patents are cited to further show the state of the art with respect to detection devices:

U.S. Pat. No. 5,851,025 to Gamboa

U.S. Pat. No. 5,898,366 to Brown et al.

U.S. Pat. No. 5,960,523 to Husby et al.

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9.—Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph F. Edell whose telephone number is (703) 605-1216. The examiner can normally be reached on Mon.-Fri. 8:30am-5:00pm.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JE November 19, 2004

Supervisory Patent Examiner Technology Center 3600